18V X2 LXT® LITHIUM-ION (36V) BRUSHLESS CORDLESS 7" PADDLE SWITCH CUT-OFF/ANGLE GRINDER KIT, WITH ELECTRIC BRAKE (5.0Ah)



PRODUCT HIGHLIGHTS



TECHNOLOGY

Two 18V LXT® Lithium-lon batteries deliver corded power



PRODUCTIVITY

Electric brake stops the grinding or cut-off wheel in 4.5 seconds or less for maximum productivity



CONTROL

Electronic Torque Control turns the motor off if rotation of the wheel is suddenly forced to stop



COMFORT

Vibration absorbing back handle is isolated from the motor housing effectively reducing vibration





FEATURES

- The BL[™] Brushless Motor eliminates carbon brushes, enabling the BL[™] Motor to run cooler and more efficiently for longer life; delivers 7,800 RPM
- Automatic Speed Change[™] technology adjusts speed and torque during operation for optimum performance
- · Rear handle paddle switch with no lock-on feature
- Efficient BL™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- The electronically-controlled BL™ Brushless Motor efficiently uses energy to match torque and RPM to the changing demands of the application
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life

SPECIFICATIONS

Wheel Diameter	7"
Battery	2X 18V LXT® Lithium-Ion
No Load Speed	7,800 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On	No
Lock-Off	Yes
Grinder Switch Type	Rear trigger handle
Overall Length	19-5/8"
Net Weight (with battery)	11.4 lbs.
Shipping Weight	29.768 lbs.
UPC Code (XAG12PT1)	088381-849746
UPC Code (XAG12Z1)	088381-849753

STANDARD EQUIPMENT

- (2) 18V LXT® Lithium-Ion 5.0Ah Battery (BL1850B)
- 18V LXT® Lithium-Ion Dual Port Charger (DC18RD)
- 7" Tool-less Wheel Guard (123542-8)
- 7" Cut-Off Wheel Guard (122914-4)
- 7" x 1/4" x 7/8" INOX Grinding Wheel (A-96045)
- 7" x 1/16" x 7/8" INOX Cut-Off Wheel (B-12669)
- Side Handle (143486-6)
- Tool Bag (831284-7)

RELATED PRODUCTS

- **1.** 7" x 5/8"-11 x 1/4" Hubbed Grinding Wheel, 24 Grit, 10/pk (741414-B-10)
- 2. 7" Diamond Blade, Turbo, General Purpose (A-94574)
- **3.** 7" Diamond Blade, Segmented, General Purpose (A-94714)
- 4. 7" Low-Vibration Diamond Cup Wheel, 12 Seg Turbo (A-96419)
- 5. 7" Dust Extraction Surface Grinding Shroud (195386-6)









